

Missouri Crop Progress and Condition

Released April 11, 2016

Farmers made good progress planting corn last week. Temperatures averaged 50.3 degrees, 0.5 degrees below normal. Precipitation averaged 0.28 inches statewide, 0.46 inches below normal. There were 5.1 days suitable for fieldwork for the week ending April 10. Topsoil moisture supply was rated 4 percent very short, 14 percent short, 77 percent adequate, and 5 percent surplus. Subsoil moisture supply was rated 4 percent very short, 14 percent short, 79 percent adequate, and 3 percent surplus. Corn planting was 24 percent complete, 21 percentage points ahead of last year and 14 percentage points ahead the 5-year average. Winter wheat condition was rated 1 percent very poor, 4 percent poor, 30 percent fair, 53 percent good, and 12 percent excellent. Pasture condition was rated 7 percent poor, 55 percent fair, 37 percent good, and 1 percent excellent. Spring tillage is 48 percent complete compared to 12 percent for the 5-year average.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending April 10, 2016

District and State	Days Suitable		Topsoil Mois	sture Supply		Subsoil Moisture Supply			
	for Fieldwork	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	5.4	5	19	75	1	2	11	86	1
North Central	3.5	-	1	86	13	-	3	91	6
Northeast	4.4	-	15	81	4	3	12	80	5
West Central	5.9	-	15	85	-	-	22	78	-
Central	6.1	5	30	64	1	5	32	62	1
East Central	4.7	-	4	94	2	1	6	92	1
Southwest	6.6	37	19	44	-	34	24	42	-
South Central	5.6	3	24	73	-	3	35	61	1
Southeast	4.9	-	-	83	17	-	-	93	7
Missouri	5.1	4	14	77	5	4	14	79	3

⁻ Represents zero.

Crop Progress - Missouri

		2011-2015			
ltem	April 10, 2016	April 3, 2016	April 10, 2015	Average	
	(percent)	(percent)	(percent)	(percent)	
Corn planted	24 11	3 (NA)	3 (NA)	10 14	

(NA) Not available.

Crop Condition - Missouri: April 10, 2016

Crop	Very Poor	Very Poor Poor		Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Winter Wheat	1	4	30	53	12	
Pasture	-	7	55	37	1	

⁻ Represents zero.

Crop Progress by District: April 10, 2016

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Item	NW	NC	NE	WC	С	EC	SW	SC	SE
	(percent)								
Corn planted	8	19	19	43	50	7	51	15	25

Crop Condition by District: April 10, 2016

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Item	NW	NC	NE	WC	С	EC	SW	SC	SE
	(percent)								
Winter Wheat									
Very Poor	-	-	-	-	-	-	-	-	2
Poor	3	-	3	3	1	4	-	-	8
Fair	23	38	25	38	31	11	36	65	27
Good	71	58	50	49	39	79	63	32	48
Excellent	3	4	22	10	29	6	1	3	15

⁻ Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: April 10, 2016

District	Sup	ply of Hay and	Other Rougha	iges	Stock Water Supply				
and State	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	
Northwest	-	16	76	8	2	6	91	1	
North Central	-	2	90	8	-	2	87	11	
Northeast	=	8	83	9	1	3	91	5	
West Central	-	-	76	24	-	2	98	-	
Central	-	4	85	11	-	7	93	-	
East Central	-	3	94	3	-	3	97	-	
Southwest	-	28	57	15	-	28	72	-	
South Central	-	5	94	1	-	10	90	-	
Southeast	-	2	95	3	-	-	97	3	
Missouri	-	8	82	10	-	9	89	2	

⁻ Represents zero.

Average Temperature (°F): Departure from 1981-2010 Normals April 04, 2016 to April 10, 2016 April 04, 2016 to April 10, 2016 April 04, 2016 to April 10, 2016 Kansis City Kansis City Springled*

-10 -9 -8 -7 -6 -5 -4 -3 -2 -1 0 1 2 3 4 5 6 7 8 9 10 11 Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet,

Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 4/11/2016 11:26:32 AM CDT Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet,

7.5 10 15 20 25

Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 4/11/2016 11:28:20 AM CDT

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